INDEX TO VOLUME XCVII

Pagination according to months:

July, 1955, 1–67
August, 1955, 69–189
September, 1955, 191–270
October, 1955, 271–331
November, 1955, 333–381
December, 1955, 383–432

ACTH. A Study of the Effect of Thyroxin on the Development of Tubular Degeneration of the Adrenal Cortex Produced by 47
Agenesis, Gonadal (Ovarian Agenesis) and Male Chromosomal Pattern in Girls and Women. The Syndrome of. Psychologic Studies 207
Anderson, George W.: The Clinical and Pathologic Aspects of Premature Perinatal Death 113
Angiocardiography in Atrial Septal Defects and Anomalies of the Pulmonary Venous Return. McAfee, John G. 59
Antihistaminic Compound Possessing Unusual Duration of Action in the Guinea Pig. Observations on a New 191
Asper, Samuel P. Jr.: (See Sharrer, Norman E.) 60
Attempt to Demonstrate "Erythropoietin" in Dogs. Reagan, W. Paul 178

Back Pain Due to Loose Facets of the Lower Lumbar Vertebrae. King, Arthur B. 271
Bang, Frederik B.: (see, Lo, Wilson H. Y.) 227
" " " " 238
Bennett, Ivan L. Jr.: Production of Fever by Influenzal Viruses. V. Effect of Nitrogen Mustard (HN2) 43
Berthrong, Morgan: Pathological Findings in Nine Children with "Primary" Pulmonary Hypertension 69
Bilirubin. The Nature of Direct 333
Bioelectric Phenomena as Etiological Factors in Intravascular Thrombosis: Further Studies. Weldon, Clarence S. 181
Book Reviews 62, 183, 267, 327, 376, 422
Bush, James A.: (see Follis, Richard H. Jr.) 405

Cartwright, George E.: (see Follis, Richard H. Jr.) 405
Childs, Barton: The Nature of Direct Bilirubin 333
Chloral Hydrate and Trichloroethanol. Further Studies on the Metabolic Fate of 320
Circulatory Responses of the Fetal Lamb in Utero to Increase of Intrauterine Pressure. Reynolds, S. R. M. and Paul, William M. 383
Citation for Dr. Samuel James Crowe When He Was Awarded the Degree of Doctor of Science by The Johns Hopkins University on February 22, 1955. Park, Edwards A. 61
Clinical Implications of Physiological Studies in Obstructive Pulmonary Disease. Shepard, R. H. and Riley, R. L. 59
Clinical and Pathologic Aspects of Premature Perinatal Death. Anderson, George W. and Nesbitt, E. L. Jr. 113
Cochran, Terence H.: (see Berthrong, Morgan) 69
Comparison of the Metabolism of Ethanol and Trichloroethanol. Owens, Albert H. Jr., and Marshall, E. K. Jr. 395
Conversion of Cholesterol to Corticosteroids in Adrenal Homogenates. Reich, Edward 180
Crowe, Dr. Samuel James.: Citation for When he was Awarded the Degree of Doctor of Science by The Johns Hopkins University on February 22, 1955 61
Cytopathogenic Effect of the Rous Sarcoma Virus on Chicken Fibroblasts in Tissue Culture. Lo, Wilson H. Y., Gey, George O. and Shapras, Peter 248

Dehydroepiandrosterone, Androsterone and 17-Hydroxycorticosteroid Levels in Maternal and Cord Plasma in Cases of Vaginal Delivery. Migeon, Claude J., Keller, Anne R. and Holmstron, Emil G. ... 415
Dohme, The Charles E. Memorial Lectures for 1954. Peters, Sir Rudolph A. ... 1, 21

Examination of Some Basic Sexual Concepts. The Evidence of Human Hermaphroditism. Money, John, Hampson, Joan G. and Hampson, John L. ... 301
Effect of Thyroxine on Thyroidal Radioiodine Accumulation. Sharrer, Norman E. and Asper, Samuel P. Jr. ... 60

Follis, Richard H. Jr.: Studies on Copper Metabolism. XVIII. Skeletal Changes Associated with Copper Deficiency in Swine ... 405
Ford, Frank R.: (see Goldstone, Herbert) ... 53
Function of the Pituitary Stalk. Harris, G. W. ... 358
Further Studies on the Metabolic Fate of Chloral Hydrate and Trichloroethanol ... 320

Gay, Leslie N.: (see Landau, S. Walter) ... 191
Gey, George O.: (see Lo, Wilson H. Y.) ... 248
Goldstone, Herbert: Severe Myotonia as a Complication of Post-operative Thyroid Deficiency. Complete Relief of Myotonia by Thyroid Extract. Report of Two Cases ... 53

Hampson, John L.: The Syndrome of Gonadal Agenesis (Ovarian Agenesis) and Male Chromosomal Pattern in Girls and Women: Psychologic Studies ... 207
Hampson, John L.: (see Money, John) ... 284
" " " ... 301
Hampson, Joan G.: (see Hampson, John L.) ... 207
(see Money, John) ... 284
" " " ... 301
Harris, G. W.: The Function of the Pituitary Stalk ... 358
Hermaphroditism: Recommendations Concerning Assignment of Sex, Change of Sex and Psychologic Management. Money, John, Hampson, Joan G. and Hampson, John L. ... 284
Holmstrom, Emil G.: (See Migeon, Claude J.) ... 415
Humphries, J. O'Neal: (see Reid, James A.) ... 177
Hypertension, "Primary" Pulmonary. Pathological Findings in Nine Children with ... 69
Hypophysectomy and Domestication in the Norway Rat. Wood, David E. ... 178

Influence of Hormonal Factors and of Diet upon Hepatic Glucose-6-Phosphatase Activity. Langdon, Robert G. and Weakley, David R. ... 180
Influenzal Viruses. Production of Fever by. V. Effect of Nitrogen Mustard (HN2) ... 43

Johns Hopkins Medical Society. Abstracts of Papers Presented at the Meetings of ... 59, 177

Keller Anne R.: (see Migeon, Claude J.) ... 415
King, Arthur B.: Back Pain Due to Loose Facets of the Lower Lumbar Vertebrae ... 271

Landau, S. Walter: Observations on a New Antihistaminic Compound Possessing Unusual Duration of Action in the Guinea Pig ... 191
Langdon, Robert G.: The Influence of Hormonal Factors and of Diet upon Hepatic Glucose-6-Phosphatase Activity ... 180
Lo, Wilson H. Y.: Rous Sarcoma Virus Infection in the Chick Embryo
I. Pathogenesis of the Rous Sarcoma Virus Infection in the Chick Embryo with Particular Emphasis on the Hemorrhagic Disease ... 227

II. A Method of Measuring Virus Activity and Neutralizing Antibody 238
The Cytopathogenic Effect of the Rous Sarcoma Virus on Chicken Fibroblasts in Tissue Culture 248

McMee, John G.: Angiocardiography in Atrial Septal Defects and Anomalies of the Pulmonary Venous Return 59
McKusick, Victor A.: Musical Murmurs 136
Marshall, E. K. Jr.: (see Owens, Albert H. Jr.) 320
" " " " " 395
Metabolism
Studies on Copper. XVIII Skeletal Changes Associated with Copper Deficiency in Swine 405
Of Ethanol and Trichloroethanol. A Comparison of 395
Migeon, Claude J.: Dehydroepiandrosterone, Androsterone and 17-Hydroxycorticosteroid Levels in Maternal and Cord Plasma in Cases of Vaginal Delivery 415
Money, John: Hermaphroditism: Recommendations Concerning Assignment of Sex, Change of Sex and Psychologic Management 284
An Examination of Some Basic Sexual Concepts. The Evidence of Human Hermaphroditism 301
(see Hampson, John L.) 207
Murray, Genevieve E.: (see McKusick, Victor A.) 136
Musical Murmurs. McKusick, Victor A., Murray, Genevieve E., Peeler, Robert G. and Webb, George N. 136
Myotonia, Severe, as a Complication of Post-operative Thyroid Deficiency. Complete Relief of Myotonia by Thyroid Extract. Report of Two Cases 53

Nature of Direct Bilirubin. Childs, Barton 333
Nesbitt, Robert E. L. Jr.: (see Anderson, George W.) 113

Observations on a New Antihistaminic Compound Possessing Unusual Duration of Action in the Guinea Pig. Landau, S. Walter and Gay, Leslie N. 191
Owens, Albert H. Jr.: Further Studies on the Metabolic Fate of Chloral Hydrate and Trichloroethanol 320
A Comparison of the Metabolism of Ethanol and Trichloroethanol 395

Park, Edwards A.: Citation for Dr. Samuel James Crowe When He Was Awarded the Degree of Doctor of Science by The Johns Hopkins University on February 22, 1955 61
Pathological Findings in Nine Children with "Primary" Pulmonary Hypertension. Berthrong, Morgan and Cochran, Terence H. 69
Paul, William M.: (see Reynolds, S. R. M.) 383
Peeler, Robert G.: (see McKusick, Victor A.) 136
Peters, Sir Rudolph A.: The Charles E. Dohme Memorial Lectures for 1954
Biochemistry of Some Toxic Agents.
I. Present State of Knowledge of Biochemical Lesions Induced by Trivalent Arsenical Poisoning 1
II. Some Recent Work in the Field of Fluoroacetate Compounds 21
Pituitary Stalk. The Function of 358
Premature Perinatal Death. The Clinical and Pathologic Aspects of 113
Production of Fever by Influenzal Viruses. V. Effect of Nitrogen Mustard (HN2). Bennett, Ivan L. Jr. and Wagner, Robert R. 43

Reagan, W. Paul: An Attempt to Demonstrate "Erythropoietin" in Dogs 178
Reich, Edward: Conversion of Cholesterol to Corticosteroids in Adrenal Homogenates 180
Reid, James A.: Systolic Clicks (So-Called Systolic Gallops): A Study of Their Clinical Significance 177

Reynolds, S. R. M.: Circulatory Responses of the Fetal Lamb in Utero to Increase of Intrauterine pressure ... 383
Riley, R. L.: (see Shepard, R. H.) ... 59
Rous Sarcoma Virus Infection in the Chick Embryo.
I. Pathogenesis of the Rous Sarcoma Virus Infection in the Chick Embryo with Particular Emphasis on the Hemorrhagic Disease. Lo, Wilson H. Y. and Bang, Frederik B. ... 227
II. A Method of Measuring Virus Activity and Neutralizing Antibody. Lo, Wilson H. Y. and Bang, Frederik B. ... 238
The Cytopathogenic Effect of the Rous Sarcoma Virus on Chicken Fibroblasts in Tissue Cultures. Lo, Wilson H. Y., Gey, George O. and Shapras, Peter ... 248

Severe Myotonia as a Complication of Post-operative Thyroid Deficiency. Complete Relief of Myotonia by Thyroid Extract. Report of Two Cases. Goldstone, Herbert and Ford, Frank R. ... 53
Sex. Recommendations Concerning Assignment of, Change of and Psychologic Management. Hermaphroditism ... 284
Shapras, Peter: (see Lo, Wilson, H. Y.) ... 248
Sharrer, Norman E.: Effect of Thyroxine on Thyroidal Radioiodine Accumulation ... 60
Shepard, R. H.: Clinical Implications of Physiological Studies in Obstructive Pulmonary Disease ... 59
Some Observations on the Hypophyseal Portal System in the Living Mouse. Worthington, W. Curtis, Jr. ... 343
Studies on Copper Metabolism. XVIII. Skeletal Changes Associated with Copper Deficiency in Swine. Follis, Richard H., Jr., Bush, James A., Cartwright, George E. and Wintrobe, M. M. ... 405
Study of the Effect of Thyroxin on the Development of Tubular Degeneration of the Adrenal Cortex Produced by ACTH. Wilbur, Oscar M., Jr. ... 47
Syndrome of Gonadal Agenesis (Ovarian Agenesis) and Male Chromosomal Pattern in Girls and Women: Psychologic Studies. Hampson, John L., Hampson, Joan G. and Money, John ... 207
System, Hypophyseal Portal, in the Living Mouse. Some Observations on the ... 343
Systolic Clicks (So-Called Systolic Gallops): A Study of Their Clinical Significance. Reid, James A., and Humphries, J. O'Neal ... 177

Thyroid Deficiency: Severe Myotonia as a Complication of Post-operative. Complete Relief of Myotonia by Thyroid Extract. Report of Two Cases ... 53
Thyroxin on the Development of Tubular Degeneration of the Adrenal Cortex Produced by ACTH. A Study of the Effect of ... 47
Tissue Culture. The Cytopathogenic Effect of the Rous Sarcoma Virus on Chicken Fibroblasts in ... 248
Trichlorethanol and Chloral Hydrate. Further Studies on the Metabolic Fate of ... 320

Wagner, Robert R.: (see Bennett, Ivan L. Jr.) ... 43
Weakley, David R.: (see Langdon, Robert G.) ... 180
Webb, George N.: (see McKusick, Victor A.) ... 136
Weldon, Clarence S.: Bioelectric Phenomena as Etiological Factors in Intravascular Thrombosis: Further Studies ... 181
Wilbur, Oscar M. Jr.: A Study of the Effect of Thyroxin on the Development of Tubular Degeneration of the Adrenal Cortex Produced by ACTH ... 47
Wintrobe, M. M. (see Follis, Richard H. Jr.) ... 405
Wood, David F.: Hypophysectomy and Domestication in the Norway Rat ... 178
Worthington, W. Curtis, Jr.: Some Observations on the Hypophyseal Portal System in the Living Mouse ... 343

383
59
227
238
248
53
284
248
60
59
343
405
47
207
343
177
53
47
248
320
43
180
136
181
47
405
178
343